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Dated: 9/22/06 Signature:

An Burgantin

Docket No.: 0112153.00128US1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Vern BROWNELL et al.

Confirmation No.:

7044

Application No.:

10/038,353

Art Unit:

2152

Filed:

January 4, 2002

Examiner:

R. Refai

Title:

RECONFIGURABLE, VIRTUAL PROCESSING SYSTEM,

CLUSTER, NETWORK AND METHOD

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Final Office Action dated June 22, 2006, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.

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